## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Patent Examiner: Perry, Anthony T.

Takehiro Zukawa et al.

Group Art Unit: 2879

Serial No.: 10/712,561

Filed: November 13, 2003

For: LIGHT EMITTING DEVICES

HAVING A SELF-CLEANING

FUNCTION, METHODS OF MANUFACTURING THE SAME,

AND METHODS OF

MANUFACTURING PLASMA DISPLAY PANELS HAVING A SELF-CLEANING FUNCTION

October 24, 2006

Costa Mesa, California 92626

## RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sirs:

In response to the Office Action of July 28, 2006, please consider the following.